

Docket No.: 02560034AA

# DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## METHOD AND SYSTEM FOR DESIGNING OR DEPLOYING A COMMUNICATIONS NETWORK WHICH ALLOWS SIMULTANEOUS SELECTION OF MULTIPLE COMPONENTS

			COMPONENTS
the specific	cation of which:		
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one)	is attach	ed haneto	
	□ was file		
	as whith	ication Serial No.	
	am was	amended on	
		(if applicable)	
A. I he	neby state that I h	ave reviewed and impace	stand the contents of the above identified specification, including the clai
as amended	by any amondmer	ave reviewed and unders it referred to above.	tanti the contents of the above identified specification, including the ele-
			——————————————————————————————————————
Tiela 32 Cad	mowledge the du	ly to disclose information	which is material to the examination of this application in accordance v
1100 37, CO	de of Federal Reg	ulations, § 1.56*	and the cramination of this application in accordance to
I ha	Pohty alain a -		•
THE	coy claim foreign	priority benefits under 7	Title 35, United States Code, § 119 of any foreign application(s) for par
a filing days k	cermicate listed P	clow and have also identif	fied below any foreign application(s) for par
a mme frais (	sciore that of the ;	eiow and have also identif application on which pric	Title 35, United States Code, § 119 of any foreign application(s) for par fied below any foreign application for patent or inventor's certificate hav ority is claimed:
Prior Foreign	Application(s)	•	
	whhresmon(3)		
			priority
(Number	1		claimed
1-1-200	,	(Country)	(Day/Month/Year Filed) ves no
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I here	by claim the hone	6	3 10
insofar as the s	abject matter of	in under Table 35, United	States Code, § 120 of any United States and Louis
manner provid	ed by the firm m	ment of the claims of this	States Code, § 120 of any United States application(s) listed below and application is not disclosed in the prior United Season
information as	defined in Title	gastafar of 100e 32' flu	nited States Code, 8 112 1 representation in the
application and	the national or be	CT interest Rep	application is not disclosed in the prior United States application in the prior United States application in the gulations, § 1.56 which occurred between the file.
		<ol> <li>Code of Federal Report international filing date</li> </ol>	nited States Code, § 112, I acknowledge the duty to disclose material states, § 1.56 which occurred between the filing date of the prior of this application:
(Applicati	on Serial No.)	/Diller >	
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and any continua	ation applications	thereof currently pending	- , P
Power (	of Attorney: As a	riamed forces - v .	y appoint C. Lamont Whitham, Reg. No. 22,424, Marshall M. Curtis.
Reg. No. 33,138	, and Michael P.	Whither P- N. 12 C	y appoint C. Lamont Whitham, Reg. No. 22,424, Marshall M. Curtis, 35, as attorneys and/or agents to prosecute this application and transact therewith. All correspondence should be allowed.
all business in th	e Patent and Trad	"minami, Keg. No. 32,6	33. as attorneys and/or agents to prosecute this applicant
1750 Tysons Bou	lovard, Suite 1801	). Mclean Vincini and	33. as attorneys and/or agents to prosecute this application and transact therewith. All correspondence should be directed to McGuireWoods, 01. Telephone calls should be directed to McGuireWoods at (703) 712-
067.		Treatment, virginia 2210	11. Telephone calls should be directed to McGutte Woods,
			an integrative woods at (703) 712-

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Docket No.: 02560034AA

Full Name of Sole
or First Inventor Theodore Rappaport
Inventor's Signature Date 8 / 4 / UC
Residence 816 Pendleton Drive, Salam, VA24153
Citizenship United States
Post Office Address Same as above
Full Name of Joint
or Second Inventor Roger Skidmore
Inventor's Signature
Residence 510 HUNT CLUB DR. Apr. 502, BLACKSBURG, 24060
Citizenship United States
Post Office Address Same as above

### Title 37, Code of Federal Regulations, § 1.56:

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- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filling and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of impatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of impatentability relied on by the Office, or (ii) asserting an argument of patentability.

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#### VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 C.F.R. §§1.9(f) and 1.27 (c)) - SMALL BUSINESS CONCERN

I hereby declare that I am the owner of the small business concern identified below: (check one) 0 an official of the small business concern empowered to act on behalf of the concern identified below: Wireless Valley Communications, Inc. NAME OF CONCERN 104 Hubbard Street, Blacksburg, Virginia 24062-0727 ADDRESS OF CONCERN I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 C.F.R. §121.3-18, and reproduced in 37 C.F.R. §1.9(d), for purposes of paying reduced fees under section 41(a) and (b) of Title 35. United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business-concern is the average over the previous fiscal year of the concern of the persons employed on a fulltime, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third part or parties controls or has the power to control both. I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled METHOD AND SYSTEM FOR DESIGNING OR DEPLOYING A COMMUNICATIONS NETWORK WHICH ALLOWS SIMULTANEOUS SELECTION OF MULTIPLE COMPONENTS by inventors T. Rappaport et al. described in: the specification filed herewith. (check application Serial No. , filed one) Patent No. < > issued < > If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below\* and no rights to the invention are held by any person. other than the inventor, who could not qualify as a small business concern under 37 C.F.R. §1.9(d) or by any concern which would not qualify as a small business concern under 37 C.F.R. §1.9(d) or a nonprofit organization under 37 C.F.R. §1.9(e). \*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 C.F.R. §1.27) NAME **ADDRESS** Individual ☐ Small Business Concern ☐ Nonprofit Organization I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 C.F.R. §1.28(b)) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed. NAME OF PERSON SIGNING \_\_Ted Rappaport TITLE OF PERSON SIGNING President ADDRESS OF PERSON SIGNING Wireless Valley Communications, Inc. 104 Hubbard Street, Blacksburg, Virginia 24060 SIGNATURE